



Please type a plus (+) sign in this box →



Substitute for form 1449

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	71580/US02
First Named Inventor	Pearson et al.
<b>COMPLETE IF KNOWN</b>	
Application Number	10/772,121
Filing Date	February 04, 2004
Group Art Unit	
Examiner Name	

Sheet 1 of 3

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		4,188,314		Fox et al.	02-12-1980
↑		4,331,586		Hardy	05-25-1982
		4,374,961		Kudo et al.	02-22-1983
		4,391,954		Scott	07-05-1983
		4,452,933		McCready	07-05-1984
		4,619,956		Susi	10-28-1986
		4,786,692		Allen et al.	11-22-1988
		4,879,355		Light et al.	11-07-1989
		4,957,953		Kikkawa et al.	09-18-1990
		5,010,146		Kohsaka et al.	04-23-1991
		5,011,877		Morris et al.	04-30-1991
		5,116,905		Belfoure et al.	05-26-1992
		5,134,181		Masina	07-28-1992
		5,180,762		Canova	01-19-1993
		5,194,523		Small, Jr. et al.	03-16-1993
		5,207,967		Small, Jr. et al.	05-04-1993
		5,239,020		Morris	08-24-1993
		5,283,295		Light et al.	02-01-1994
		5,420,212		Light	05-30-1995
		5,461,120		Mason et al.	10-24-1995
✓		5,478,896		Scott	12-26-1995
P.S.		5,679,733		Malik et al.	10-21-1997

Examiner Signature	Peter Sulek	Date Considered	3/14/06
-----------------------	-------------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus (+) sign in this box →

+

Substitute for form 1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number		71580/US02			
				First Named Inventor		Pearson et al.			
				COMPLETE IF KNOWN					
				Application Number		10/772,121			
				Filing Date		February 04, 2004			
				Group Art Unit					
Sheet	2	of	3	Examiner Name					

P.S.		5,714,530		Waterman	02-03-1998
↑		5,719,217		Gugumus	02-17-1998
		5,721,298		Waterman	02-24-1998
		5,942,585		Scott et al.	08-24-1999
		5,965,643		Gugumus	10-12-1999
		6,005,059		Scott et al.	12-21-1999
		6,011,124		Scott et al.	01-04-2000
		6,037,424		Scott et al.	03-14-2000
		6,043,322		Scott et al.	03-28-2000
		6,051,164		Samuels	04-18-2000
		6,077,890		Hudson et al.	06-20-2000
		6,114,420		Zedda et al.	09-05-2000
		6,254,950		Rogers et al.	07-03-2001
		6,306,939		Gupta et al.	10-23-2001
		6,323,291		Mason et al.	11-27-2001
		6,333,113		Sugie et al.	12-25-2001
		6,348,591		Gupta et al.	02-19-2002
		6,455,616		Cogen	09-24-2002
		6,469,083		Opalko	10-22-2002
		6,476,158		England et al.	11-05-2002
		6,500,887		Tobita et al.	12-31-2002
↓		6,509,399		Gupta et al.	01-21-2003
P.S.		2002/0086953		Williams et al.	07-04-2002

Examiner Signature	Peter Srebnik	Date Considered	3/14/06
--------------------	---------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus (+) sign in this box →

+

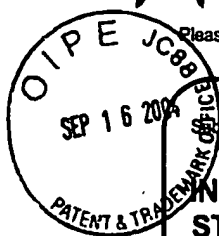
Substitute for form 1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number		71580/US02			
				First Named Inventor		Pearson et al.			
				COMPLETE IF KNOWN					
				Application Number		10/772,121			
				Filing Date		February 04, 2004			
				Group Art Unit					
Sheet	3	of	3	Examiner Name					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PS		ANNI BERGER-SCHUNN, "Practical Color Measurement", (1994), pp. 39-56 and 91-98, Wiley, KY.	
PS		"Plastics Adhesive Handbook", 5 <sup>th</sup> ed., (2001), pp. 98-108, Hanser Gardner Publications, Inc., Cincinnati, OH.	

Examiner Signature	Peter Seibel	Date Considered	3/14/06
--------------------	--------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.



Please type a plus (+) sign in this box →



Substitute for form 1449 <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number	71580/US02
				First Named Inventor	Pearson et al.
				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/772,121
				Filing Date	February 04, 2004
				Group Art Unit	
Sheet	1	of	1	Examiner Name	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		4,956,407		Funasaki et al.	09-11-1990
↑		5,254,610		Small, Jr. et al.	10-19-1993
↓		5,744,554		Pfaendner et al.	04-28-1998
P.S.		6,103,796		Stanick et al.	08-15-2000

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		
P.S.		EP	1 304 351	A1	General Electric Company	04-23-2003
P.S.		JP	10-1602	A	Sumitomo Dow, Ltd.	01-06-1998
						✓

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
P.S.		PCT International Search Report	

Examiner Signature	Peter Srekelty	Date Considered	3/14/00
--------------------	----------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus (+) sign in this box →



Substitute for form 1449 <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> JAN 10 2005 PATENT & TRADEMARK OFFICE		Attorney Docket Number		71580/US02	
		First Named Inventor		Pearson et al.	
		COMPLETE IF KNOWN			
		Application Number		10/772,121	
		Filing Date		February 04, 2004	
		Group Art Unit			
1		of		1	
		Examiner Name			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		5,441,997		Walsh et al.	08-15-1995
↑		5,606,007		Sakashita et al.	02-25-1997
		5,714,530		Waterman	02-03-1998
↓		5,744,554		Pfaendner et al.	04-28-1998
P.S.		2002/0128357		D. Gossens et al.	09-12-2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
P.S.		EP	0 466 137	A2	Ministero Dell' Universita' E Della Ricerca Scientifica E Tecnologica	01-15-1992	
↑		EP	0 483 488	A1	American Cyanamid Company	05-06-1992	
		EP	0 537 837	A1	Ministero Dell' Universita' E Della Ricerca Scientifica E Tecnologica	04-21-1993	
		EP	0 661 342	A1	Kanegafuchi Kagaku Kogyo Kabushiki Kaisha	07-05-1995	
		EP	0 675 159	A1	General Electric Company	10-04-1995	
		WO	02/053633	A2	Nylstar S.A.	07-11-2002	✓
		WO	2004/065472	A1	Eastman Chemical Company	08-05-2004	
		JP	04011660 (abstract)		Kyodo Yakuin KK	01-16-1992	
↓		JP	04059852 (abstract)		Kyodo Yakuin KK	06-29-1990	
P.S.		JP	10298439 (abstract)		Sakai Chem Ind Co Ltd	11-10-1998	

Examiner Signature	Peter Srekel	Date Considered	3/14/06
--------------------	--------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Please type a plus (+) sign in this box →

+

Substitute for form 1449

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

MAY 2 4 2005

Sheet

1

of

1

Attorney Docket Number 71580/US02

First Named Inventor Pearson et al.

COMPLETE IF KNOWN

Application Number 10/772,121

Filing Date February 04, 2004

Group Art Unit

Examiner Name

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
P.S.		3,953,539		Kawase et al.	04-27-1976
↓		5,922,816		Hamilton	07-13-1999
↓		5,965,261		Webster	10-12-1999
P.S.		6,221,556		Gallucci et al.	04-24-2001

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
P.S.		EP	0294862	A1	General Electric Company	12-14-1988	
↓		EP	0295730	A1	General Electric Company	12-21-1988	
↓		EP	0543125	A1	General Electric Company	05-26-1993	
↓		GB	1,466,154		Teijin Ltd.	03-02-1977	
P.S.		GB	1,466,261		Teijin Ltd.	03-02-1977	

Examiner  
Signature

Peter Suter

Date  
Considered

3/14/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

4/28/03

Please type a plus (+) sign in this box →



BEST AVAILABLE COPY

Substitute for form 1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number		71580			
				First Named Inventor		Pearson et al.			
				COMPLETE IF KNOWN					
				Application Number		10/382,013			
				Filing Date		March 05, 2003			
				Group Art Unit					
Sheet	1	of	2	Examiner Name					

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code* (if known)		
P.S.		3,169,121		Goldberg	02-09-1965
↑		3,207,814		Goldberg	09-21-1965
		3,953,539		Kawase et al	04-27-1976
		4,025,492		Binsack et al	05-24-1977
		4,088,709		Seymour et al	05-09-1978
		4,136,089		Bier et al	01-23-1979
		4,156,069		Prevorsek et al	05-22-1979
		4,176,224		Bier et al	11-27-1979
		4,194,038		Baker et al	05-18-0980
		4,208,527		Horlbeck et al	6-17-1980
		4,238,593		Duh	12-09-1980
		4,393,158		Miller	07-12-1983
		4,401,804		Wooten et al	08-30-1983
		4,430,484		Quinn	02-07-1984
		4,452,932		Bumelle	06-05-1984
		4,456,717		Eimers et al	06-26-1984
		4,465,820		Miller et al	08-14-1984
		4,532,290		Jaquiss et al	07-30-1985
		4,981,898		Bassett	01-01-1991
		5,354,791		Gallucci	10-11-1994
↓		5,441,997		Walsh et al	08-15-1995
P.S.		5,744,526		Goossens et al	04-28-1998

Examiner Signature	Peter Seubert	Date Considered	3/14/06
-----------------------	---------------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

BEST AVAILABLE COPY

Please type a plus (+) sign in this box →



**BEST AVAILABLE COPY**

Substitute for form 1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number		71580			
				First Named Inventor		Pearson et al.			
				COMPLETE IF KNOWN					
				Application Number		10/382,013			
				Filing Date		March 05, 2003			
Group Art Unit									
Sheet	2	of	2	Examiner Name					

P.S.		5,907,026		Factor et al	05-25-1999
↑		6,103,796		Stanick et al	08-15-2000
↓		6,107,375		Krishnan et al	08-22-2000
P.S.		6,221,2001		Gallucci et al	04-24-2001

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
P.S.		R.E. WILFONG, Linear Polyesters, <i>Journal of Polymer Science</i> , 1961, pp. 385-410, <u>54</u> .		

Examiner Signatur	Peter Seher	Date Considered	3/17/06
----------------------	-------------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**BEST AVAILABLE COPY**





Please type a plus (+) sign in this box →



Instructions for form 1449

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	71580/US02
First Named Inventor	Pearson et al.
COMPLETE IF KNOWN	
Application Number	10/772,121
Filing Date	February 04, 2004
Group Art Unit	
Examiner Name	

Sheet

1

of

1

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

### OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
P.S.		Copending application SN 11/204,864 filed 8-16-2005	
↑		Copending application SN 11/204,869 filed 8-16-2005	
		Copending application SN 11/204,460 filed 8-16-2005	
		Copending application SN 10/639,712 filed 3-5-2003	
		Copending application SN 11/204,870 filed 8-16-2005	
		Copending application SN 11/204,461 filed 8-16-2005	
↓		Copending application SN 11/204,867 filed 8-16-2005	
P.S.		Copending application SN 10/392,575 filed 3-20-2003	

Examiner Signature	Peter Szekely	Date Considered	3/14/23
-----------------------	---------------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.